

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: To Be Assigned  
Applicant: Yukinori SASAKI  
Filed: Herewith  
Title: PIEZOELECTRIC VIBRATOR, FILTER USING THE SAME AND ITS  
ADJUSTING METHOD  
TC/A.U.: To Be Assigned  
Examiner: To Be Assigned

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) 58-29211
- 2) 58-137317
- 3) 58-137318
- 4) 2000-209063
- 5) 09-064683
- 6) 03-88407
- 7) 2000-040931

References 1) to 3) and 6) include a partial English translation.

References 4), 5), and 7) include an English language Abstract.

Further, References 1) to 7) were cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this English language search report, indicating the degree of relevance determined by the foreign patent office is submitted herewith. MPEP Section 609A(3), second paragraph.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,

Lawrence E. Ashery, Reg. No. 34,515  
Attorney for Applicant

LEA/dmw

Enclosures: PTO Form 1449  
(7) References  
English Translation of International Search Report

Dated: June 28, 2004

P.O. Box 980  
Valley Forge, PA 19482  
(610) 407-0700

The Commissioner for Patents is hereby  
authorized to charge payment to Deposit  
Account No. 18-0350 of any fees associated  
with this communication.

**EXPRESS MAIL**

Mailing Label Number:

EV 426 718 143 US

Date of Deposit:

June 28, 2004

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen Libby  
Kathleen Libby

Substitute for Form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known

107500393

Application Number To Be Assigned

Filing Date Herewith

First Named Inventor Yukinori SASAKI

Art Unit To Be Assigned

Examiner Name To Be Assigned

Attorney Docket No. MAT-8559US

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		JP 58-29211 A (with partial English translation)	02/21/1983	NIPPON ELECTRIC CO., LTD.		<input type="checkbox"/>
		JP 58-137317 A (with partial English translation)	08/15/1983	NIPPON ELECTRIC CO., LTD.		<input type="checkbox"/>
		JP 58-137318 A (with partial English translation)	08/15/1983	NIPPON ELECTRIC CO., LTD.		<input type="checkbox"/>
		JP 2000-209063 A (with English Abstract)	07/28/2000	MITSUBISHI ELECTRIC CORP		<input type="checkbox"/>
		JP 09-064683 A (with English Abstract)	03/07/1997	MOTOROLA INC		<input type="checkbox"/>
		JP 03-88407 A (with partial English translation)	04/12/1991	MURATA SEISAKUSHO, LTD.		<input type="checkbox"/>
		JP 2000-040931 A (with English Abstract)	02/08/2000	MATSUSHITA ELECTRIC IND CO LTD		<input type="checkbox"/>

Examiner Signature	/Mark Budd/	Date Considered	05/20/2008
--------------------	-------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Applicant's unique citation designation number (optional).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

